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Substitute for form 1449A/PTO		Complete if Known			
		Application Number	10/713072		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	11/17/2003		
		First Named Inventor	Kia Silverbrook		
		Art Unit	2853		
		Examiner Name	R. Gordon		
Sheet	1	of	7	Attorney Docket Number	ZG013US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code*(if known)			
AG		US- 6,180,427 *	01.30.2001	Silverbrook	---
		US- 6,425,651 **	07.30.2002	Silverbrook	---
		US- 5,719,604	02.17.1998	Inui et al	---
		US- 5,666,141	09.09.1997	Matoba et al	---
		US- 4,672,398	06.09.1987	Kuwahara et al	---
		US- 4,737,802	04.12.1988	Mielke	---
		US- 5,029,805	07.09.1991	Albarda et al	---
		US- 5,258,774	11.02.1993	Rogers	---
		US- 4,553,393	11.19.1985	Ruoff	---
		US- 4,864,824	09.12.1989	Gabriel et al	---
	US- 4,423,401	12.27.1983	Mueller	---	
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FOREIGN PATENT DOCUMENTS							
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		Country Code 3 - Number* - Kind Code* (if known)					
AG		WO 01/89839 **		11.29.2001	Silverbrook Research Pty Ltd	—	
		WO 00/23279 **		04.27.2000	Silverbrook Research Pty Ltd	—	
		EP 0-713-774		05.29.1996	Sharp Kabushiki Kaisha	—	
		DE 195 16 997		11.16.1995	Sharp K.K.	—	
		DE 196 23 620		12.19.1996	Sharp K.K.	—	
		JP 2-108544 (Abstract)		04.20.1990	Seiko Epson Corp	—	
		JP 2-92643 (Abstract)		04.03.1990	Seiko Epson Corp	—	
		JP 4-353458 (Abstract)		12.08.1992	Brother Ind Ltd	—	
		JP 6-91865 (Abstract)		04.05.1994	Seikosha Co Ltd	—	
		JP 6-91866 (Abstract)		04.05.1994	Seikosha Co Ltd	—	
AG		JP 2-265752 (Abstract)		10.30.1990	Matsushita Electronic Ind Co Ltd	—	
		EP 0 634 273		01.18.1995	Sharp Kabushiki Kaisha	—	

Examiner Signature	<i>Raquel Gordon</i>	Date Considered	4/2004
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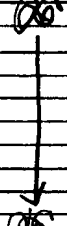
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/313,073
		Filing Date	11/17/2003
		First Named Inventor	Kia Silverbrook
		Art Unit	2853
		Examiner Name	R. Gordon
Sheet 2 of 7	Attorney Docket Number	ZG013US	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		DE 195 32 913	03.28.1996	Sharp K.K.	—	
		JP 58 112747 (Abstract)	07.05.1983	Fujitsu KK	—	
		DE 43-28 433	03.02.1995	Heidelberger-Druckmaschinen-AG	—	
		JP 61.025849 (Abstract)	02.04.1986	Canon Inc	—	
		JP 01 128839 (Abstract)	05.22.1989	Ricoh Co Ltd	—	
		JP 04 126255 (Abstract)	04.27.1992	Seiko Epson Corp	—	
		GB 2 262 152	06.09.1993	Willatt Int Ltd	—	
		DE 195-16 997	11.16.1995	Sharp K.K.	—	
		JP 05-318724 (Abstract)	12.03.1993	Seikosha Co Ltd	—	
		JP 02 162049 (Abstract)	06.21.1990	Seiko Epson Corp	—	
		DE 32 45 283	06.07.1984	Siemens AG	—	
		JP 04 368851 (Abstract)	12.21.1992	Seiko Epson Corp	—	

Examiner Signature	<i>Raquel Gordon</i>	Date Considered	4/2004
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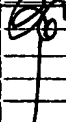
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/713072
		Filing Date	11/17/2003
		First Named Inventor	Kia Silverbrook
		Art Unit	2853
		Examiner Name	R. Gordon
Sheet 4 of 7	Attorney Docket Number	ZG013US	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		DE 39 34 280	04.26.1990	CAE di Cipelletti Alberto		
		DE 29 05 063	08.14.1980	Olympia Werke AG		
		WO 94-18010	08.18.1994	Domino Printing Sciences PLC		
		EP 0 398 031	11.22.1990	Seiko Epson Corp		
		EP 0 427 291	05.15.1991	Seiko Epson Corp		
		JP 01 115639 (Abstract)	05.08.1989	Ricoh Co Ltd		
		JP 58 116165 (Abstract)	07.11.1983	Canon K.K.		
		EP 0 627 314	12.07.1994	Olivetti Canon Ind SPA		
		JP 61-268453 (Abstract)	11.27.1986	Olympus Optical Co Ltd		
		JP 04 118241 (Abstract)	04.20.1992	Seiko Epson Corp		
		EP 0 506 232	09.30.1992	Videojet Systems Int, Inc		
		JP 07 314665 (Abstract)	12.05.1995	Canon Inc		

Examiner Signature	<i>R. Gordon</i>	Date Considered	4/2004
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/713073
		Filing Date	11/17/2004
		First Named Inventor	Kia Silverbrook
		Group Art Unit	2853
		Examiner Name	R. Gordon
Sheet 7 of 7	Attorney Docket Number	ZG013US	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
OG		NOWOROLSKI, J. MARK et al, "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators". Sensors and Actuators, A, CH, Elsevier-Sequoia S.A., Lausanne, Vol-55, no-1, 15 July 1996, pp-65-69, XP004077979 ISSN: 0924-4247.	
		ATAKA, MANABU et al, "Fabrication and Operation of Polymide Bimorph Actuators for Ciliary Motion System". Journal of Microelectromechanical Systems, US, IEEE Inc. New York, Vol. 2, no. 4, 1 December 1993, pp 146-150, XP000443412, ISSN: 1057-7157.	
		YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceeding of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January 1994, pp-142-147, XP000528408, ISBN: 0-7803-1834-X.	

Examiner Signature	<i>Raquel Gordon</i>	Date Considered	4/2004
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Complete if Known	
		Application Number	10/713,073
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	November 17, 2003
		First Named Inventor	Kia Silverbrook
		Art Unit	1763
		Examiner Name	Raquel Y. Gordon
		Attorney Docket Number	ZG017US
Sheet	1	of	1

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		Number - Kind Code ² (if known)			
		US 5,126,768 A	Jun 30, 1992	Nozawa et al	
		US 5,479,197 A	Dec 26, 1995	Fujikawa et al	
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		GB 2086807 A	May 19, 1982	Philips NV		
		GB 2333065 A	Jul 14, 1999	Hewlett-Packard Co		
		EP-0539804-A	May 5, 1993	Canon-KK		
		EP-0764977-A	Mar 26, 1997	Lucent Tech Inc		
		EP 0865922 A	Sep 23, 1998	Hewlett-Packard Co		
		EP 829360 A2	Mar 18, 1998	Xerox Corp		
		EP 867294 A2	Sep 30, 1998	Lexmark Int Inc		

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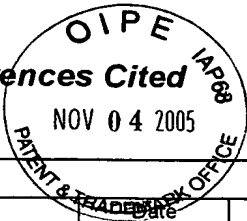
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Application/Control No.

10/713,073

Applicant(s)/Patent Under

Reexamination
SILVERBROOK, KIA

Examiner

Raquel Y. Gordon

Art Unit

2853

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A	US-6,180,427 B1	01-2001	Silverbrook, Kia	438/21
B	US-6,180,427	01-2001	Silverbrook, Kia	438/21
C	US-			
D	US-			
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